

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	mallinckrodt.as. and hughes-michael-scott.in.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 08:39
L2	4	((("2644983") or ("6367502"))).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/08/31 08:40
L3	27	("3302834"   "3470874"   "3472455"   "4030665"   "4596555"   "5030203"   "5310540"   "5318539"   "5328099"   "5470311"   "5505193"   "5520166"   "5522378"   "5569191"   "5660167"   "5695741"   "5720938"   "5806519"   "5897530"   "5897851"   "5935113"   "5985246"   "6006745"   "6235003").PN. OR ("6770051").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 08:42
L4	2833	(twisted with tube) and (polymer or nylon or plastic or silicone)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 08:46
L5	439	(twisted with tube) and (polymer or nylon or plastic or silicone) and (catheter or ultrasound)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 10:04
L6	351	L5 and ("600"/\$.ccls. or "604"/\$.ccls. or "606"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 08:47
L7	88	L5 not L6	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 10:04

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L8	23	(US-20050232811-\$ or US-20020016607-\$ or US-20020082559-\$ or US-20040116960-\$ or US-20040037986-\$ or US-20030105423-\$ or US-20010018571-\$ or US-20040260242-\$ or US-20010056256-\$ or US-20030195597-\$ or US-20020198432-\$ or US-20030176849-\$).did. or (US-6402736-\$ or US-2644983-\$ or US-3981297-\$ or US-6527724-\$ or US-6554792-\$ or US-6871087-\$ or US-6770051-\$ or US-6367502-\$ or US-6746392-\$ or US-4465482-\$). did. or (US-2644983-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 10:27
L9	17	L8 and (cross with section)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 10:27
L10	16	L8 and (("1" or "2" or "3" or "4" or "5" or "6" or "7" or "8" or "9" or "10") with (mm or millimeter or millimeter))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 10:35
L11	9	L8 and ((diameter) with (mm or millimeter or milimeter))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 10:35
L12	22	L8 and diameter	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 10:41
L13	8	L8 and (internal with diameter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 10:41
L14	13764	tube and nozzle and extruder or extrusion and twist	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 10:51
L15	810	tube and nozzle and (extruder or extrusion) and twist	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 10:52
L16	224	tube and (nozzle with(extruder or extrusion) and twist)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 10:52

## EAST Search History

L17	18	tube with (nozzle with(extruder or extrusion) and twist)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 11:02
L18	18	tube with (nozzle with (extruder or extrusion) and twist)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 11:02
S1	1033	mallinckrodt.as.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/31 08:37